

## CITY OF WINCHESTER, VIRGINIA

Rouss City Hall 15 North Cameron Street Winchester, VA 22601 540-667-1815 TDD 540-722-0782

#### SUBDIVISION CHECKLIST

(revised February 2004)

NOTE: A completed Checklist is required for all plans submitted to the City's Planning Department.

This is a generalized list of requirements extracted from the Subdivision Ordinance. Not all requirements may be applicable to every application. Additional requirements may apply to specific types of development or changes of use. Consult a current copy of the Subdivision Ordinance.

BACKGROUND INFORMATION:		
Subdivision Name:		
Location:		
Zoning District:		
YES NO NA	application studies, discussions, sketches-OPTIONAL (6-1)	
PRELIMINARY PLAT SPECIFICATIONS		
Nam	ne of Subdivision (6-3-3.1) ne of owner, subdivider, surveyor or engineer (6-3-3.1) ne of drawing (6-3-3.1) nber of sheets (6-3-3.1) northpoint (6-3-3.1) le (6-3-3.1) vey to State Coordinate System if creates more than two lots and within 1/2 of station conforming to USC&GS standards(6-3-3.1) otherwise, to known permanent monument (6-3-3.1) vations based on USC&GS data (6-3-3.1) vations based on USC&GS data (6-3-3.1) ation map (6-3-3.2) less than 1"=1 mile (6-3-3.2) w adjoining road, name, number, towns, subdivisions, etc. (6-3-3.2) mdary survey or survey of record (6-3-3.3) sure accuracy at least 1 part in 2500 (6-3-3.3) al acreage (6-3-3.3) neage of subdivided area (6-3-3.3) neage of subdivided area (6-3-3.3) neage of all building sites (6-3-3.3) ness of owners and/or subdivisions and their property lines (6-3-3.3) Within and adjoining tract boundaries (6-3-3.3) Legal references (6-3-3.3)	

YES NO NA	
	Scale not less than $1'' = 200'$ (6-2)
	Names, location and dimensions of all existing streets in
	and around subdivision (6-2-1.1)
	Location and dimension of proposed streets (6-2-1.2)
	Topography with 5' maximum contour interval (6-2-1.3)
	Proposed water, sewer and drainage facilities (6-2-1.4)
	Other information deemed advisable by Administrator (6-2-1.5)
	EXISTING FEATURES
	Buildings/cemeteries within tract boundaries (6-3-3.3)
	Public streets (6-3-3.4)
	Names (6-3-3.4)
	Route Number, if applicable (6-3-3.4)
	Pavement and Right-of-way Widths (6-3-3.4)
	Private streets (6-3-3.4)
	Names (6-3-3.4)
	Pavement and Common Area Width (6-3-3.4)
	Easements- utility and other (6-3-3.4)
	Public Areas (6-3-3.4)
	Parking spaces (6-3-3.4)
	Culverts/Drains/watercourses (6-3-3.4) Names and pertinent data (6-3-3.4)
	Land suitable for platting and type development proposed (5-2)
	Land suitable for platting and type development proposed (3-2)
	PROPOSED LAYOUT
	Streets conform to Comprehensive Plan (5-32)
	Lot Shape (5-13):
	~ Arrangement, design, and shape satisfactory for buildings (5-13)
	~ Properly related to topography (5-13)
	~ Not peculiarly shaped solely to provided necessary square footage (5-13)
	Location (5-14):
	~ Lots abut existing or proposed dedicated street or street which has become public
	by right of use (5-14) SEE Exception in Section 5-31
	~ Street Width sufficient per Section 5-26 (5-14)
	~ Dedication up to one half of street width deficiency (5-14)
	Corner Lots contain extra width (5-15)
	Side Lot Lines approx perpendicular or radial to street line (5-16)
	Remnants below minimum lot size eliminated (5-17) Block Length between 500 feet and 1,200 feet (5-19)
	Block Width adequate to avoid double frontage lots except along major streets
	or where otherwise approved by Administrator (5-20)
	Block Oriented to avoid multiple driveway cuts on major streets (5-21)
	Business or industrial lots designed to accommodate off-street activities (5-22)
	Street Alignment & Layout (5-23):
	~ New streets continue existing streets (5-23)
	~ New streets provided to parallel existing heavily travelled streets (5-23)
	~ Provide for continuation to adjacent land (5-23)
	~ Streets and Underground Utilities extended, by dedication to boundary of
	adjoining property where deemed desirable by Planning Commission (5-23)
	~ Half Streets along subdivision boundary avoided (5-23)
	~ Intersecting streets meet at right angles where possible (5-23)
	~ Hillside streets intersect at no less than 60 degree angle (5-23)
	Approach Angle no less than 80 degrees unless otherwise approved (5-25)
	Service Drives provided parallel to Category II & III streets (5-24)
	Distance between service drive and street allows for adequate landuse (5-24)
YES NO NA	
	Right-of-Way width for major street adequate for required cut or fill at

#### CITY OF WINCHESTER SUBDIVISION CHECKLIST

	grade-separated crossings (5-24)
	Right-of-Way minimum widths and variation approvals(5-26)
	Street minimum widths and variation approvals (5-26)
	Alleys provided for in commercial & industrial districts except where waived (5-29)
	Cul-de-sacs do not exceed 1000 feet except for unusual characteristics (5-28)
	Private Streets avoided except in Townhouse and Planned Developments (5-31)
	Reserve or "spike" strips restricting access avoided (5-31)
	Commercial & Industrial Lot depth & width adequate for off-street activites (5-38)
	Double frontage lots avoided except where desirable (5-39)
	Reservation of Land for Public Purpose: (5-40)
	~ Parks & Playgrounds- up to 10% exclusive of drainage areas (5-40)
	~ Other land optioned to City for 18 months (5-40)
	~ Alternative lot layout if option not exercised (5-40)
	Lot Width adequate to meet driveway spacing standards (5-39a)
	PROPOSED FEATURES- DRAINAGE
	Drainage layout (6-3-3.5)
	~ Pipe sizes, types (6-3-3.5)
	~ Drainage channels (6-3-3.7)
	~ Drainage Easements (6-3-3.5)
	~ Means of transporting drainage to defined natural drainage area (6-3-3.5)
	Storm Sewer Profiles or contour maps showing grades (6-3-3.6)
	Drainage Channel cross-section (6-3-3.7)
	Conforms to applicable Storm Drainage Report recommendations (5-3)
	Elevation and flood profiles demonstrate land free of danger of flood waters for building sites
	Information needed to determine required Flood Control and Drainage
	improvements (5-7)
	2 foot interval topographic map (5-7)
	Drainage plans (5-7)
	Flood control devices (5-7)
	Certified engineer's or qualified surveyor's statement (5-7)
	Improvements conform to applicable Storm Drainage Report (5-7)
	improvements comorni to applicable Storii Dramage Report (5-7)
	PROPOSED FEATURES- STREETS & SIDEWALKS
	Construction in accordance with Public Works Dept Specificiations (5-27)
	Street Names do not duplicate others in City or Frederick County (5-33)
	Public streets (6-3-3.4)
	~ Names (6-3-3.4)
	~ Route Number, if applicable (6-3-3.4)
	~ Pavement and Right-of-way Widths (6-3-3.4)
	Private streets (6-3-3.4)
	~ Names (6-3-3.4)
	~ Pavement and Common Area Width (6-3-3.4)
	Street Profiles or contour maps showing street grades (6-3-3.6)
	Street cross-section (6-3-3.7)
	~ Depth and type of base (6-3-3.7)
	~ Type of surface (6-3-3.7)
	Alleys paved and, if deadend, turnaround facilities provided (5-29)
	Walkways- minimum of 5 feet wide (5-30)
	Street Trees located & planted per Tree Commission provisions (5-34)
	Street Grade not greater than 9 percent (2-2-31, 2-2-32 & 2-2-32.1)
	Landscaped median in street connecting to Category III Street (2-2-32.1)
	Driveway/Curbcuts no closer than 300 along Category III Streets (2-2-32.1)
	Driveway spacing standards otherwise (5-39a)
	Cul-de-sac right-of-way radii not less than 50 feet (2-2-7)
YES NO NA	
	Cul-de-sac pavement radii not less than 40 feet (2-2-7)

	PROPOSED FEATURES- UTILITIES
	Public water and sewer available (5-9)
	Service extended to each lot (5-9)
	Fire protection per Fire Chief & Utilities Superintendent(5-10)
	~ Fire Hydrants (5-10)
	~ Water mains adequately sized (5-10)
	~ Looped system or waiver thereof (5-10)
	Sanitary Profiles or contour maps showing grades (6-3-3.6)
	Water Profiles or contour maps showing grades (6-3-3.6)
	Sewer cross section (6-3-3.7)
	Pipe bedding and backfill (6-3-3.7)
	Proposed connections with existing sanitary sewer (6-3-3.8)
	Proposed connections with existing water lines (6-3-3.8)
	Utilities easements (6-3-3.6)
	Underground installation of wire & cable utilities (5-41)
	Wastewater pretreatment requirements identified (5-42)
	OTHER INFORMATION
	Parcels to be dedicated for public use and conditions of dedication (6-3-3.9)
	Copy of protective covenants and deed restrictions (6-3-3.10)
FINAL SUBD	IVISION
YES NO NA	
	Written request for final subdivision (6-4-1)
	Ten copies of final plat (6-4-5)
	Five copies of plan and specifications (5-12)
	FINAL PLAT SPECIFICATIONS
	All preliminary plat requirements (6-4-5)
	Sheet Size equals 8.5" by 14" (6-4-5)
	Blank oblong space 3 inches by 5 inches for approving signature (6-4-5.1)
	Prepared by Land Surveyor duly licensed in Virginia (4-2)
	Surveyor's/Engineer's Certificate (6-4-5.2)
	Source of title (6-4-5.2)
	Place of record of last instrument in chain of title (6-4-5.2)
	Statement of owners, proprietors and trustees (6-4-5.3)
	Subdivision as it appears is with free consent (6-4-5.3)
	Acknowledged before officer authorized to take acknowledgement of deeds (6-4-5.3)
	Plats for subdivisions of land from more than one source of title: (6-4-5.4)
	~ Tract outlines indicated by dashed lines (6-4-5.4)
	~ Each tract clearly identified (6-4-5.4)
	Bearings & distances balance/close- accuracy no less than 1 in 10,000 (6-4-5.7)
	Lot Location and dimensions by bearings & distances with curve data (6-4-5.6)
	EXISTING FEATURES
	Location and dimensions by bearings and distances (with curve data)(6-4-5.6)
	~ Easement boundaries (6-4-5.6)
	~ Parks (6-4-5.6)
	~ School sites (6-4-5.6)
	~ Other public areas (6-4-5.6)
	Number and area of all building sites (6-4-5.6)
	Public streets (6-4-5.6)
	~ Names (6-4-5.6)
	~ Route Number, if applicable (6-4-5.6)
YES NO NA	Toute Trainer, it appreciate (o 1 510)
110 1111	~ Pavement and Right-of-Way Width (6-4-5.6)
	Private streets (6-4-5.6)
	~ Names (6-4-5.6)

### CITY OF WINCHESTER SUBDIVISION CHECKLIST

	~ Pavement and Common Area Width (6-4-5.6) Utilities (6-4-5.6) Sanitary sewers (6-4-5.6) Water mains (6-4-5.6)
	Manholes (6-4-5.6)
	Underground conduits (6-4-5.6)
	Water courses (6-4-5.6)
	Names (6-4-5.6)
	Storm drains (6-4-5.6)
	DDODOCED EEATUDEC DDAINACE
	PROPOSED FEATURES- DRAINAGE Drainage Profiles showing grades (6-4-5.5)
	Water courses (6-4-5.6)
	Names (6-4-5.6)
	Easements within subdivision (6-4-5.5)
	Easements through adjacent property- 20 foot minimum width (5-8)
	PROPOSED FEATURES- STREETS & SIDEWALKS  Drofiles showing grades (6.4.5.5)
	Profiles showing grades (6-4-5.5)  ~ Ground surface at:
	• Street intersections (6-4-5.5)
	• Points of major grade change along center line (6-4-5.5)
	• Grade lines connecting with streets, intersections and major change points (6-4-5.5)
	Location and dimensions by bearings and distances (with curve data): (6-4-5.6)
	~ Center lines of streets (6-4-5.6)
	~ Edges of street right-of-way (6-4-5.6)
	~ Proposed access easements (6-4-5.6)
	Street frontage curve data shown at curve or in curve data table: (6-4-5.8)
	~ Delta (6-4-5.8)
	~ Radius arc (6-4-5.8)
	~ Tangent (6-4-5.8) ~ Chord (6-4-5.8)
	~ Chord bearings (6-4-5.8)
	Monuments (5-35)
	~ Concrete monuments 4" diameter, 3' long set 3" above finished grade at all:
	~ street corners (5-36)
	~ points where street intersects external subdivision boundary (5-36)
	~ right angle points in streets (5-36)
	~ curve points in streets (5-36)
	~ Iron Pipes 3/4"min diameter, 24" long set flush with finished grade
	at all lot corners other than those marked with concrete monuments (5-37)
	Traffic Control (e.g. stops signs, pavement markings) (5-27)
	PROPOSED FEATURES- UTILITIES
	Water and Sewer Profiles showing grades (6-4-5.5)
	Water mains
	Sanitary Sewers
	Manholes (6-4-5.6)
	Underground conduits (6-4-5.6)
	Easements for all utilities- 20 feet in width minimum:(5-8)
	~ Water (5-8)
	~ Sewer (5-8) ~ Electric (5-8)
YES NO NA	Liceuic (J-0)
1251101111	~ Telephone (5-8)
	~ CATV (5-8)
	~ Gas (5-8)
	Other utilities (5-8)

#### **OTHER**

YES NO NA	
	Owners names and property lines: (6-4-5.6)
	~ Within boundaries of subdivision (6-4-5.6)
	~ Adjoining boundaries of subdivision (6-4-5.6)
	Survey oriented to State Coordinate System (6-4-5.7)
	~ If creates two or more lots and within 1/2 mile of triangulation/traverse station (6-4-5.7)
	~ If beyond - to a known or permanent monument (6-4-5.7)
	~ Two adjacent reference points show State Plane Coordinates (6-4-5.7)
	~ Located by concrete monuments (6-4-5.7)
	~ not less than 500 feet apart (6-4-5.7)
	Deed of dedication accompany plat (6-4-5.9)
	Agreement re: construction, use and maintenance of shared facilities (6-4-5.9)
	Zoning Ordinance Regulations met or exceeded (5-6)
	Deed transferring land under separate ownership (if any) to single ownership
	to be deposited with Administrator and recorded with final plat (5-18)
	Bond for incomplete improvements before final plat approval(5-11)
	Guarantee performance, workmanlike manner, in accord with specifications and construction schedule (5-11), or
	Payment to City outright estimated costs of improvements (5-11)

# REMEMBER TO INCLUDE THIS COMPLETED CHECKLIST WITH YOUR PLANS, IT IS REQUIRED AS PART OF THE APPLICATION.